

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-169US1	Application No. 10/594,706
	Applicant Haruo Sugiyama et al.		
	Filing Date July 30, 2007	Group Art Unit 1645	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	A1	EP 0841068	05/13/1998	EP				
	A2	EP 1004319	05/31/2000	EP				
	A3	EP 1738771	01/03/2007	EP				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	A4	Arai et al., "Mesenchymal stem cells in perichondrium express activated leukocyte cell adhesion molecule and participate in bone marrow formation", J. Exp. Med. 195(12):1549-1563, 2002.
	A5	Asahara et al., "Isolation of putative progenitor endothelial cells for angiogenesis", Science 275:964-967, 1997.
	A6	Call et al., "Isolation and characterization of a zinc finger polypeptide gene at the human chromosome 11 Wilm's tumor locus", Cell 60:509-520, 1990.
	A7	Fiering et al., "Improved FASC-Gal: Flow cytometric analysis and sorting of viable eukaryotic cells expressing reporter gene constructs", Cytometry 12:291-301, 1991.
	A8	Gessler et al., "Homozygous deletion in Wilms tumours of a zinc-finger gene identified by chromosome jumping", Nature 343:774-778, 1990.
	A9	Hübinger et al., "Ribozyme-mediated cleavage of wt1 transcripts suppresses growth of leukemia cells", Experimental Hematology 29:1226-1235, 2001.
	A10	Inoue et al., "WT1 as a new prognostic factor and a new marker for the detection of minimal residual disease in acute leukemia", Blood 84(9):3071-3079, 1994.
	A11	Kawasaki et al., "New current of non-coding RNA's: new gene expression control by microRNA's", Jikken Igaku 22(4):492-499, 2004 (with English translation).
	A12	Kreidberg et al., "WT-1 is required for early kidney development", Cell 74:679-691, 1993.
	A13	Larsson et al., "Subnuclear localization of WT1 in splicing or transcription factor domains is regulated by alternative splicing", Cell 81:391-401, 1995.
	A14	Loeb et al., "The role of WT1 in oncogenesis: tumor suppressor or oncogene?", International Journal of Hematology 76:117-126, 2002.
	A15	Menke et al., "The Wilms' tumor 1 gene: oncogene or tumor suppressor gene?", Int. Rev. Cytol. 181:151-212, 1998.
	A16	Moore et al., "YAC transgenic analysis reveals <i>Wilms' Tumour 1</i> gene activity in the proliferating coelomic epithelium, developing diaphragm and limb", Mechanisms of Development 79:169-184, 1998.
	A17	Morrison et al., "The biology of hematopoietic stem cells", Annu. Rev. Cell Dev. Biol. 11:35-71, 1995.
	A18	Murayama et al., "Flow cytometric analysis of neural stem cells in the developing and adult mouse brain", Journal of Neuroscience Research 69:837-847, 2002.
	A19	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in esophageal cancer", Anticancer Research 24:3103-3108, 2004.
	A20	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in head and neck squamous cell carcinoma", Cancer Science 94(8):523-529, 2003.

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	A21	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in primary thyroid cancer", Cancer Science 94(7):606-611, 2003.
	A22	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in colorectal adenocarcinoma", Cancer Science 94(8):712-717, 2003.
	A23	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in pancreatic ductal adenocarcinoma", Cancer Science 95(7):583-587, 2004.
	A24	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in primary astrocytic tumors", Cancer Science 95(10):822-827, 2004.
	A25	Oji et al., "Overexpression of the Wilms' tumor gene WT1 in <i>de novo</i> lung cancers", Intl. J. Cancer 100:297-303, 2002.
	A26	Oji et al., "Absence of mutations in the Wilms' tumor gene <i>wt1</i> in <i>de novo</i> non-small cell lung cancers", Neoplasma 51(1):17-20, 2004.
	A27	Oji et al., "Absence of mutations in the Wilms' tumor gene <i>WT1</i> in primary breast cancer", Jpn. J. Clin. Oncol. 34(2):74-77, 2004.
	A28	Roy et al., " <i>In vitro</i> neurogenesis by progenitor cells isolated from the adult human hippocampus", Nature Medicine 6(3):271-277, 2000.
	A29	Sugiyama, "Wilms' tumor gene WT1: Its oncogenic function and clinical application", Int. J. Hematol. 73:177-187, 2001.
	A30	Suzuki et al., "Flow-cytometric separation and enrichment of hepatic progenitor cells in the developing mouse liver", Hepatology 32:1230-1239, 2000.
	A31	Ueda et al., "Overexpression of the Wilms' tumor gene WT1 in human bone and soft-tissue sarcomas", Cancer Science 94(3):271-276, 2003.

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